Application No. 10/539,676 Amendment Dated June 14, 2007 Reply to Office Action of March 30, 2007

This listing of claims will replace all prior versions, and listings, of claims in the Application:

Listing of Claims:

Claims 1-7 (Cancelled)

Claim 8 (Previously Presented): A method of perforating a well that extends into a surrounding formation, the method comprising the steps of:

permanently installing a casing in the well, a portion of the casing comprising an inner pipe, an outer pipe, and two end subs disposed at each end portion of the inner and outer pipes;

wherein the inner pipe, outer pipe, and end subs define an integrated annular space that encloses a well stimulating medium, the well stimulated medium having a pressure that is lower than the pressure of the surrounding formation; and

perforating the inner pipe and outer pipe to form a communication pathway between the integrated annular space and the surrounding formation and such that the pressure differential between the well stimulating medium and the surrounding formation causes the removal of perforating debris from the communication pathway.

Claim 9 (Currently Amended): A method of communicating a well stimulating medium contained in an annular space integrated in a portion of a casing permanently installed in a well, the annular space being defined by an inner pipe, an outer pipe and two end subs disposed at each end portion of said inner pipe and outer pipe, the method comprising the step of communicating wherein the well stimulating medium is communicated with a formation surrounding the casing by simultaneous perforation of said inner pipe and outer pipe.

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Claim 10 (Previously Presented): The method according to claim 9, wherein the annular space is filled with a fluid having a pressure substantially lower than the pressure in the formation surrounding the casing, whereby parts of the perforating debris will flow from the formation and into the perforated annular space.

Claim 11 (Previously Presented): The method according to claim 9, wherein the well stimulating medium comprises a vacuum, whereby parts of the perforating debris will be sucked into the perforated annular space upon perforating said annular space.

Claims 12-14 (Cancelled)